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August 19, 2003

ATTORNEY DOCKET NO.: 04329.3116

CUSTOMER NO.: 22,852



MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

New U.S. Patent Application

Title: NONVOLATILE SEMICONDUCTOR MEMORY DEVICE HAVING GROOVES ISOLATING THE FLOATING ELECTRODES OF MEMORY CELLS AND METHOD OF MANUFACTURING THE NONVOLATILE SEMICONDUCTOR MEMORY DEVICE

Inventors and Addresses:

- Masahisa SONODA Yokkaichi-shi, Japan
- 2) Hiroaki TSUNODA Yokkaichi-shi, Japan
- 3) Seiichi MORI Tokyo, Japan

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

- 1. Application 64 pages, including 3 independent claims and 22 claims total.
- 2. Drawings 12 sheets of formal drawings containing 36 figures.

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- 3. Certified copy of Japanese Patent Application No. 2003-107991, filed on April 11, 2003.
- 4. Information Disclosure Statement and Information Disclosure Citation, PTO 1449 with documents attached.
- 5. The filing fee is calculated as follows:

Basic Application Filing Fee					\$750	\$	\$750.00
	Number of Claims		Basic	Extra Claims			
Total Claims	22	-	20	2	x \$18	\$	36.00
Independent Claims	2	-	3	0	x \$84	\$	
☐ Presentation of Multiple Dep. Claim +\$280							
Subtotal						\$	786.00
Reduction by 1/2 if small entity						-	
TOTAL APPLICATION FILING FEE						\$	786.00

6. Please charge the fee in the amount of \$786.00 to our Deposit Account No. 06-0916. The fee includes:

\$750.00 for filing fee; and

\$36.00 for extra claims fee.

This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicants await notification from the Patent and Trademark Office of the time set for filing the Declaration.

Applicants claim the right to priority based on Japanese Patent Application No. 2003-107991, filed on April 11, 2003.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 1300 I Street, N.W. Washington, D.C. 20005-3315

Please accord this application an application number and filing date.

Commissioner for Patents

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The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Bv:

Richard V Burgujian

Reg. No. 31,7

RVB/FPD/sci Enclosures